Electronic Acknowledgement Receipt				
EFS ID:	2352307			
Application Number:	10817128			
International Application Number:				
Confirmation Number:	1512			
Title of Invention:	DSL SYSTEM ESTIMATION AND PARAMETER RECOMMENDATION			
First Named Inventor/Applicant Name:	John M. Cioffi			
Customer Number:	8791			
Filer:	Gregory D. Caldwell/Heidi Yerton			
Filer Authorized By:	Gregory D. Caldwell			
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Submitted with Payment	yes
Payment was successfully received in RAM	\$1740
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1 Issue Fee Payment (PTO-85B)	Issue Foe Poumont (PTO 95P)	8241P003 Issue Fee 10-22	186225		
	-07.pdf	ceec7f3886fde0db6dh24909c3b5546d de35e18f	no	'	
Warnings:					
Information:					
2 Fee Worksheet (PTO-06)	fee-info.pdf	8294	no	2	
		1c3b3b9109108d3a51b99728cb1c4c78 1f102f3			
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.